	Application No.	Applicant(s)
•	09/955,527	HASHEMI, EBRAHIM
Notice of Allowability	Examiner	Art Unit
	Emerson C Puente	2113
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate commul RIGHTS. This application is su	this application. If not included nication will be mailed in due course. <b>THIS</b> and the course in th
1. This communication is responsive to 30 July 2004.		
2.  The allowed claim(s) is/are 4,5,11-14,18.19 and 22-51(n	ow 1-38).	
3. $\square$ The drawings filed on <u>17 September 2001</u> are accepted	by the Examiner.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority <ul> <li>a) All</li> <li>b) Some*</li> <li>c) None</li> <li>of the:</li> </ul> </li> <li>1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li></ul>	eve been received.  Eve been received in Application documents have been received in Application documents have been received in Every of this communication to file NMENT of this application.  Every of this communication to file NMENT of this application.  Every of this communication to file NMENT of this application.  Every of this communication to file NMENT of this application.  Every of this communication to file NMENT of this application.  Every of this communication to file NMENT of this communication to file NMENT of this application.	in No  in this national stage application from the a reply complying with the requirements  MINER'S AMENDMENT or NOTICE OF declaration is deficient.  ( PTO-948) attached  in the Office action of the drawings in the front (not the back) of R 1.121(d).  ERIAL must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/Staper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposition of Biological Material	3) 6. ☐ Interview Su Paper No./ B/08), 7. ☒ Examiner's	formal Patent Application (PTO-152)  Summary (PTO-413),  Mail Date  Amendment/Comment  Statement of Reasons for Allowance

Art Unit: 2113

## **DETAILED ACTION**

## Examiner's Statement of Reason for Allowance

Claims 4,5,11-14,18,19, and 22-51 are allowable over the prior art of record.

The following is an Examiner's statement of reasons for the indication of allowable subject matter: Claims 4,5,11,12,14,18,19,22,32, and 42 are allowable over the prior art of record because the Examiner found neither prior art cited in its entirety, nor based on the prior art, found any motivation to combine any of the said prior arts.

Claims 4,5,11,12,14,18 and 19 are allowable as indicated in the previous office action.

The primary reason for allowance for claim 22,32, and 42 is the inclusion providing data redundancy within the respective array in combination with combining said one array with another array of the plurality of arrays into a new array comprising all non-failed disk drives of the combined arrays in conjunction with the rest of the limitation set forth in the claim.

The remaining claims, not specifically mentioned, are allowed because they are dependent upon one of the claim mentioned above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Application/Control Number: 09/955,527

Art Unit: 2113

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emerson C Puente whose telephone number is (703) 305-8012. The examiner can normally be reached on 8-5 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert W Beausoliel can be reached on (703) 305-9713. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306. The examiner will be moving in October 2004. The examiner number at the new site is (571) 272-3652. The examiner can normally be reached on 8-5 M-F.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-5631.

Emerson Puente 9/14/04

ROBERT BEAUSOLIEL SUPERVISORY PATENT EXAMINER

**TECHNOLOGY CENTER 2100**